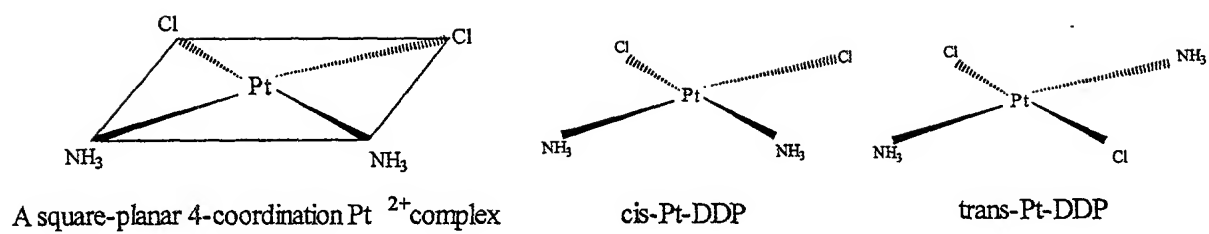


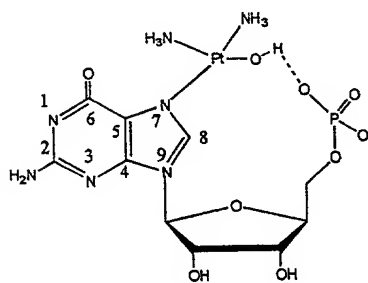
FIGURE 1



d<sup>14</sup> electronic configuration is the rule

FIGURE 2

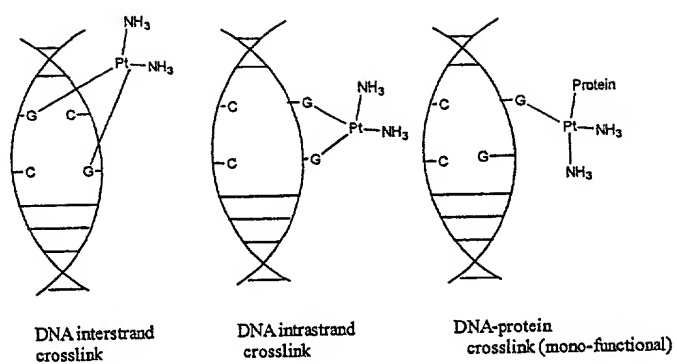
The Pt(II) ion coordinated to N<sup>7</sup> of a guanine DNA base.



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FIGURE 3

cis-DDP interactions with DNA.



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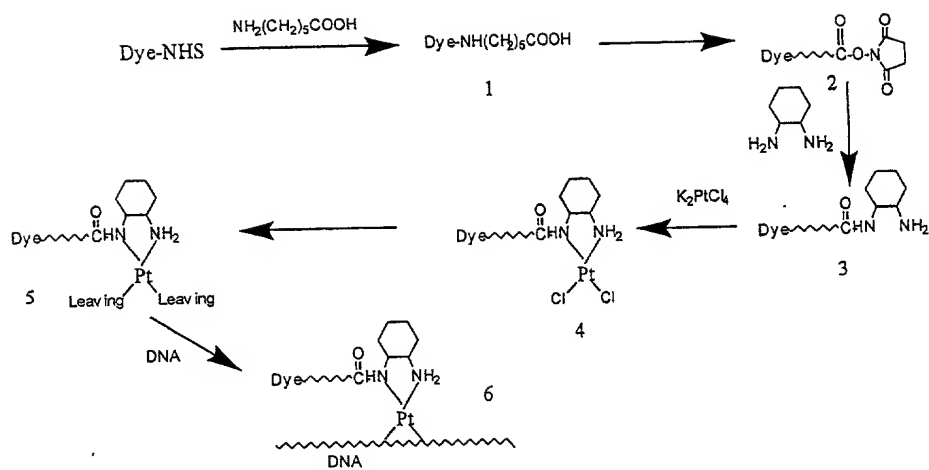
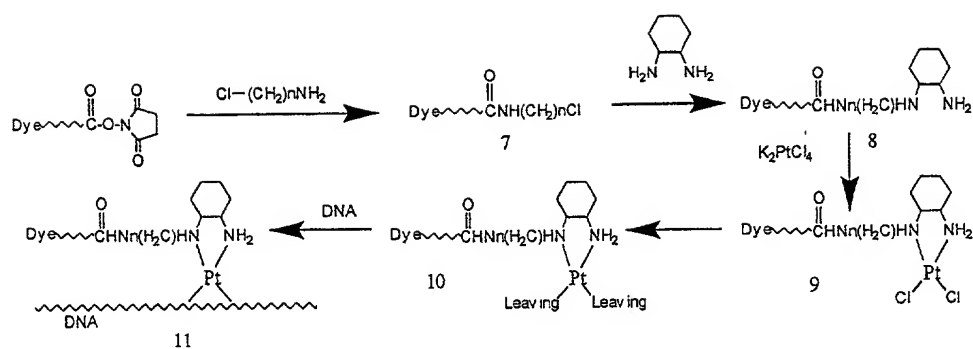
[illegible]

FIGURE 5



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FIGURE 6

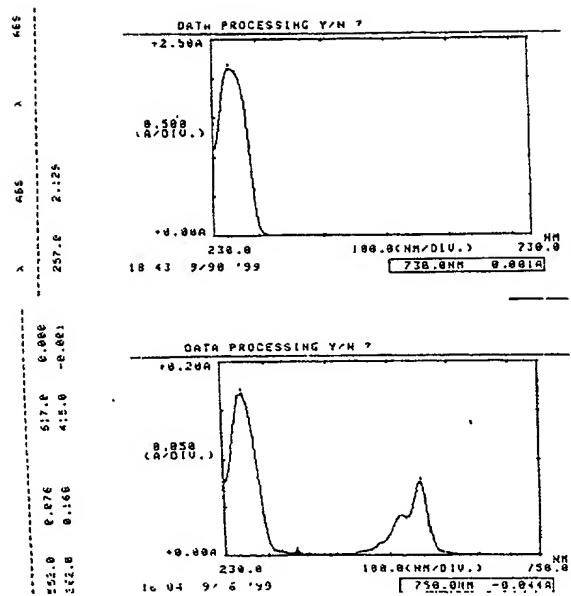


FIGURE 7

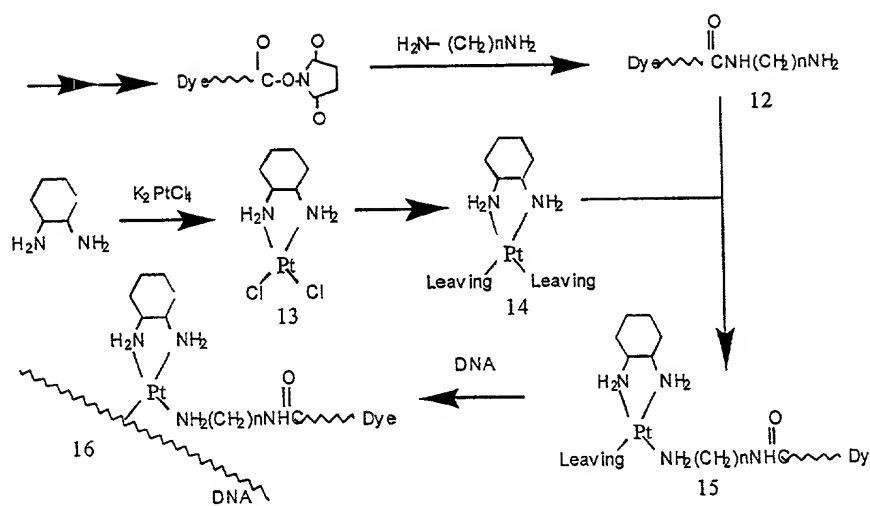


FIGURE 8

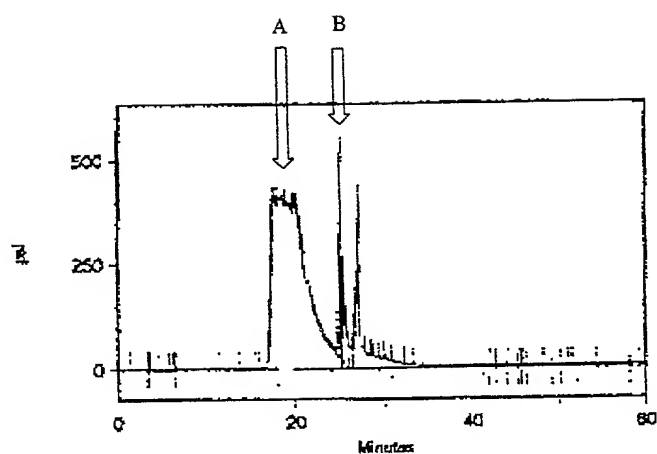
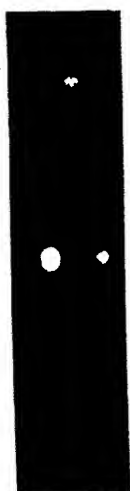




FIGURE 9

A B C



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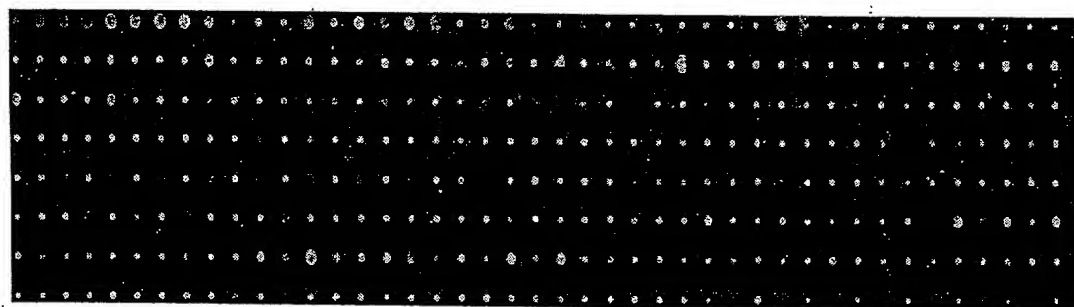
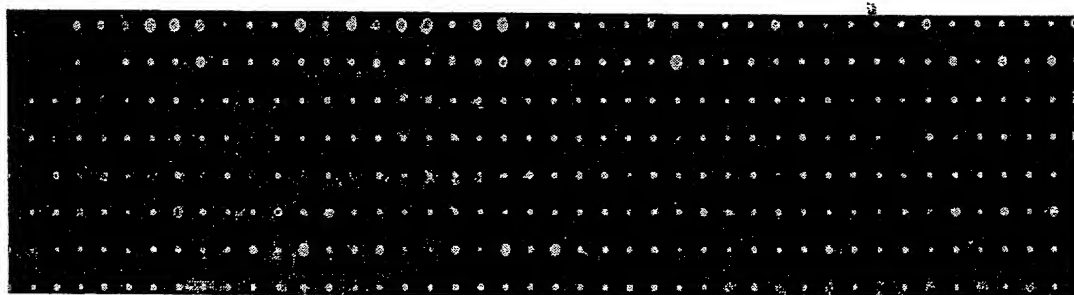
FIGURE 10

ABC



- A. cDNA labeled with allyl-amine dUTP/Cy3-NHS
- B. cDNA labeled with cis-Pt-Cy3
- C. cDNA labeled with 5'-Cy3 primer

FIGURE 11



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FIGURE 12

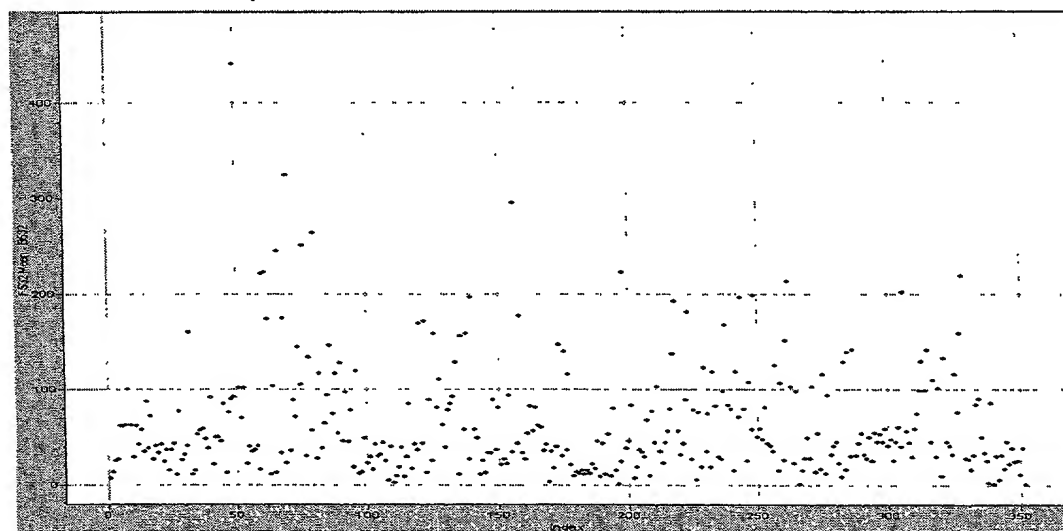
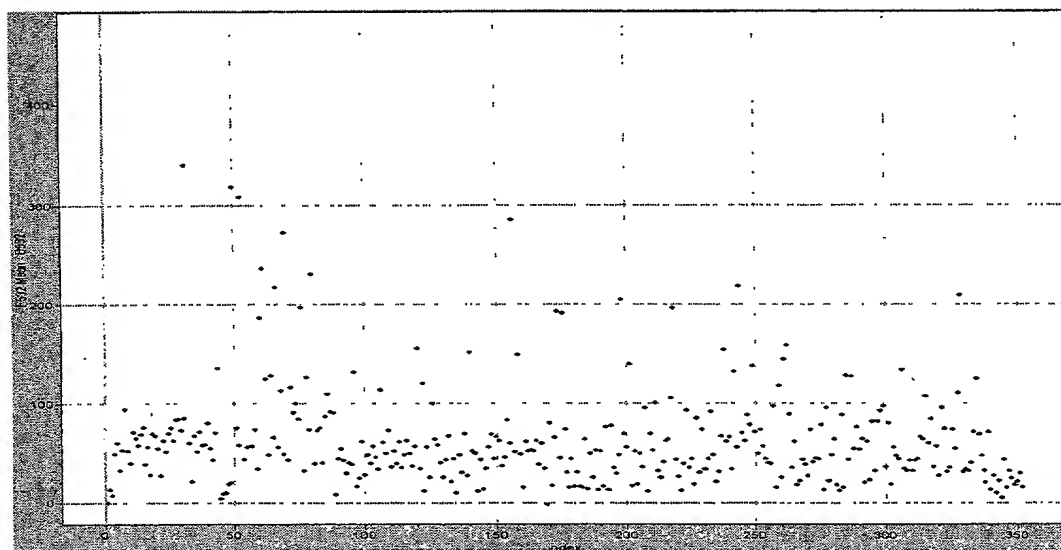
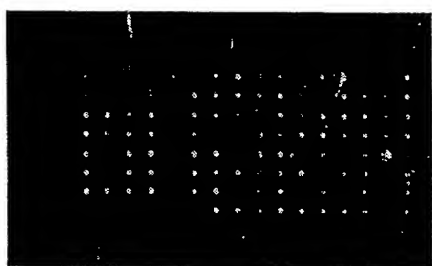


FIGURE 13



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